Index of Claims

Application No.	4	Αp	pli	cati	on	No.
-----------------	---	----	-----	------	----	-----

10/687,058

Examiner

Applicant(s)

CARRUTH, THOMAS F.

Art Unit

Susan B. McCormick

1661

√ Rejected
= Allowed

_ (Through numeral) Cancelled

Restricted

N Non-Elected

I Interference

Appeal

O Objected

Cla	aim					Dat	е]	Cli	aim				ate] :	CI	aim				Da	te			
_	ıal	8										_	īai									ᄛ		1	ı					
Final	Original	3-18-24				İ						Final	Original								Final	Original		-						
_	Ō											-	0							1.5	-	0								
1	1	>						1					51									101			\Box					
	2	<u> </u>		_	L		L	ļ.,	<u> </u>		1		52	$\sqcup \! \! \perp$	\bot			$\perp \perp$	\perp	^ ا		102		_	_			_		
	3	_			_	<u> </u>	┡		┝	ļ	-	-	53		\bot			+	+	<u>ا</u> دُّار		103	_	\dashv	4	_	4_	_	Н	
<u> </u>	4 5				┝	ļ	├-	1	┢		-		54 55	\vdash	+			+	-	- 1		104 105	+	\dashv	+	+		+	Н	-
	6	├		-	┼╌	╁	┞	-	┼	-	1		56	\vdash	+			++	+	-		105		+		+	+	+	\vdash	\dashv
	7	-	H		-	+	1	╁╌	┼┈	-	1	-	57				-	+	+			107	-+	\dashv	+	-		+	H	
	8	\vdash	-		╁	 		╁╴	 	-	1		58		\top			11	\top	1 .	-	108		_	\top			+-		
	9	-	T		T	t	T		T	1	1		59		\top				\top	1		109	\Box	\dashv	T	\top		\dagger		
	10	\vdash			Т						1		60					1	┪			110						T	П	
	11												61									111			T					
	12	L			Ĺ	L			匚				62					$oxed{\Box}$]		112	\perp	\perp	\perp	Ĺ				
	13					<u> </u>			1_		1	<u> </u>	63	$\sqcup \bot$	\perp		_	$\downarrow \downarrow$	\perp			113		\perp	\perp	\perp		1_	Ш	
	14	_	_		<u> </u>	<u> </u>	_	1	ـ	<u> </u>		<u> </u>	64		4			-				114	_	_	- -	_ _	4_	_	Ш	_
<u> </u>	15 16	_	<u> </u>		<u> </u>	<u> </u>	_	-	+	_	1	\vdash	65	Н-	+-			+	- -	-	ļ <u>.</u>	115 116	-	-	+	- -	+-	+	\vdash	\dashv
-	17	1	\vdash		\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	1	-	66 67	\vdash	+	\vdash	+	++	+	-		117	+	+	+	+	+-	+	\vdash	
<u> </u>	18	\vdash			├-	+		┼	+-		1		68	$\vdash\vdash$	+	\vdash	+	++	+	1	-	118	+	+	+	+	+	+	Н	\dashv
 	19	-	-		┢	 		+-	+-	-	1		69	 -	+	$\vdash \vdash$	\dashv	+	+	1	\vdash	119	\dashv	+	+	+	+	+	Н	\dashv
	20	-			<u> </u>	 	+-	\vdash	†	-	1		70	 	+	$\vdash \vdash$	\dashv	+	+	1	<u> </u>	120	\dashv	+	+	+	+	+	Н	\dashv
	21									T			71			\Box						121	\top	十	+	+	\top	1		_
	22	Г						T		Г	1		72			\Box			1	1.00		122			_	1	1	1	H	\neg
	23						1				1		73		1			\Box	1			123			T	\top	İ			
	24] .		74									124								
	25												75		L]		125								
<u> </u>	26					<u> </u>			L				76					\perp	_			126 127	\perp		_	\perp	\perp		Ш	
	27	_			_	<u> </u>		_	<u> </u>	L_	1		77		\bot		\perp	\perp	\perp	1		127	_	4	4	\perp	\perp		Ш	
	28				L	<u> </u>	╙	╀	_		ļ	<u> </u>	78				_	11	+			128	_	-	_ _	_	\bot	-	Ш	
ļ	29	_	Н				_	_	-		ł		79			\vdash						129	\dashv	-	-	+	+	╄	Н	\dashv
	30				 —	 —	┡	┼	├-	-	ł		80 81	$\vdash\vdash$	-	\dashv	+	++	-	.		130	\dashv	+	+	+	+	╄	Н	
 	31 32	-	Н		\vdash	\vdash	\vdash	\vdash	\vdash	-	1	\vdash	82	$\vdash \vdash$	+-	\vdash		++				131 132	\dashv	+	+	+	+	+	H	
	33	\vdash	\vdash	_	-	 	\vdash	-	+	\vdash	1		83	\vdash	+	\vdash	+	+	+	-		133	+	+	+	+	+	+	\vdash	_
	34		H		\vdash	╁╌	\vdash	\vdash	+	\vdash	1	\vdash	84		+	\vdash	+	+ +	+	1		134	\dashv	+	+	+	+-	+-	H	
	35	一			_	T	\vdash		1	-	1		85				\top	$\dagger \dagger$	\top	146		134 135	\dashv	十	十	+	\top	\top	Н	\dashv
	36		П			T	T	1	Т		1		86				_	††		1		136		+	+	\top	\top	\top	П	\dashv
	36 37						Γ		L] .		87]		137		十	\top	1	1	丅		\neg
	38							L] ·		88]		138								
	39												89							7		139								
	40					\bot			\perp				90									140		\Box						
	41	_	Щ			<u>L</u>	_	\perp	\perp	L		<u></u>	91		\perp			$\perp \perp$	\perp			141		_[_ _		\perp	Ш	_]
	42	_	Щ		L		_	╽-	<u> </u>	<u> </u>			92		_			$\downarrow \downarrow \downarrow$	\perp			142	_[\perp	\perp	-	\perp	1	Ш	
	43	\vdash	Н		_		↓_	\vdash	ــ	_	-		93	$\vdash \bot$	<u> </u>		_	+	\perp	↓		143	_	_	\perp	+	\perp	\perp	\sqcup	
<u> </u>	44	├-	Н			1	\vdash		₩	_	1	<u></u>	94	-	+	\dashv	+	+	+	$\ \cdot\ $		144	-	_	-		\bot	+	\sqcup	
	45 46	-	\vdash		<u> </u>	-	┢	┼	\vdash	\vdash	1		95 96		-	-	+	++	+			145	-	+		+	\perp	1	\sqcup	
	47	\vdash	$\vdash\vdash$	_	\vdash	├	-	\vdash	\vdash	\vdash	1		96	\vdash	+	\dashv		++		- 4		146 147	+	+	+	+	+-	+-	┝╌┤	\dashv
	48		Н	_		-	 -	+	┼	-	1	\vdash	98	$\vdash \vdash$	+	\dashv	+	++	+-			148	+	+	+	+	+-	+	\vdash	\dashv
	49	H	H		-	+-	-	 	\vdash	-	ł	\vdash	99	+	+	\dashv	\dashv	++	+	+		149	+	+	+	+	╁	+	┝┤	\dashv
	50	<u> </u>			_		\vdash	\vdash			1		100	$\vdash\vdash$	+-		_	++	+			150	\dashv	+	+	+	+	+	$\vdash \vdash$	ᅱ
	- •										,				1	I			1	r . I	i l		_ 1	- 1	- 1	- 1			ıl	- 1